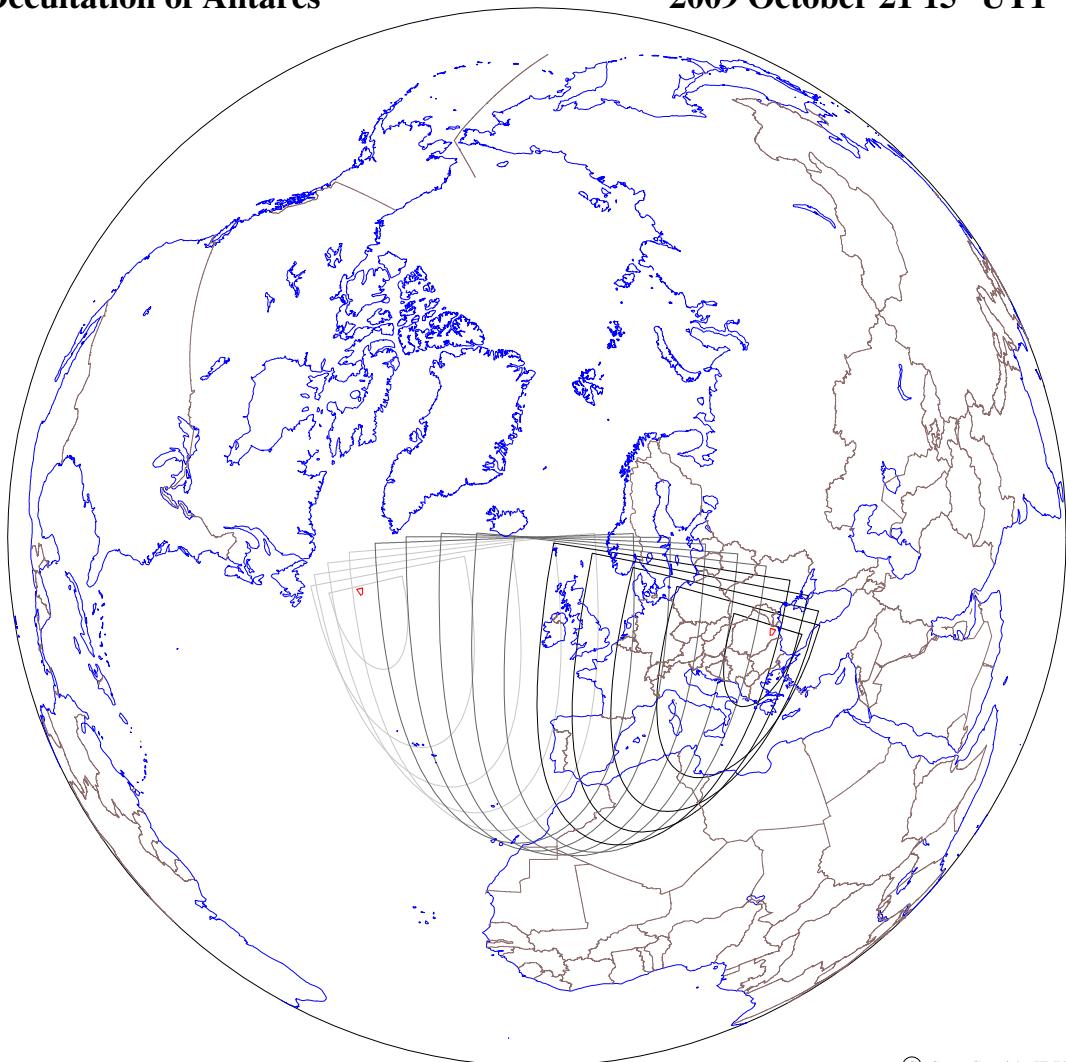


Occultation of Antares

2009 October 21 15^h UT1



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Conjunction	2009 October 21	Centre of the globe: longitude	011°1 W
Time	15 ^h 14 ^m 47 ^s TT	latitude	63°5 N
Right ascension	16 ^h 30 ^m 00 ^s	First shadow 2009 Oct. 21 at	14 ^h 11 ^m 3 UT1
Declination	-26° 27' 16"	Last shadow 2009 Oct. 21 at	16 ^h 36 ^m 8 UT1
Delta T = TT - UT1 =	66 ⁰	Footprints (light to dark) every	00 ^h 10 ^m 0